Manhole Inspection Summary N			Ma	anhole # S04YY1014	MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 04	1YY1 Node: <b>014</b>	Status: Found		Insp Date: 6/20/06 12	:30 PM
Incomplete Comments				Crew: CH, IJ	
				Inspector: Hale, C	
				Firm: <b>RKK</b>	
Location	Address: 3812 CLAR	RKS LN		Cross Street: GIST AVE	
Manhole	Type: <b>Inline</b> L	ocation: <b>Alley</b>	(	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab V	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments	Located in the alley between Clarks Ln and Clarinth Rd. The I6 pipe picture shows Heavy grease deposits in the Channel.				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)
	Type: <b>Sanitary</b>	Condition: Sou	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	□ None    ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	<b>✓ Wall</b>	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material: <b>B</b>	Brick	☐ Parge	d <b>Debris</b> (not Condition re	lated)
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed Deb	ris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 4 Missing: 0	0			
Surcharge	Evidence Of Surch	narge Depth:	ft.) 🗌 Activ	e Surcharge Present	

# **Manhole Inspection Summary**

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#### Location View



### Defect



Frame leaks. Frame offset. Adjustment loose brick, deterioration and infiltration.

### Top View



Adjustment, Corbel, and Barrel infiltration. Bench debris. Corroded steps.

## **Manhole Inspection Summary**

### Manhole # S04YY1014MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.29 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.25 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection